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	6(2); 28(1) PHASE I BOOK EXPLOITATION SOY/1433 Soventhallye po avtomatizirovannomu elektroprivodi peremennogo toka, Moscow, 1955 Trudy (Transactions of the Conference on Automated A-C Electric Drives) Moscow, 12d-vo AH SSSR, 1958. 358 p. b,000 copies printed. b,000 copies printed. teleschip Agenyri Akademiya nauk SSSR. Institut avtomatiki i	Desp. Eds: V.S. Kulsbakin, Academician, and N.G. Chillikh, Doctor of Twolles! Sciences, Professor; Ed. of Publishing Hisser; D.M. Ioffe; Tech. Ed.; I.F. Kur'ain. COVERAGE: The conference or organized on the initiative of the Interistic of Automation and Telementals of the Academy tite and had as its ain the Possor Possor Editerating. Instructed and Telementals of the Academy tite and had as its ain the Possor Possor Editerating Instructed and the Academy tite and had as its ain the Possor Cover Editerating Instructed at the Academy tite and academy accounted on the most progressive took place above the new possor on the and conference were found to alectric drives. The search was concerned with de-c sleating crives. The "saults of this building posters Soriet industry and infurthering into the acid of avalopment. Present cohinact development of Soriet industry and academy high speeds alguitally of construction, reliability with frequency control appears to be nontraction and economy. The squired-cage industion motor of controlled aco drive. For wide application of this drive in the Soriet conversion the sort promiting type in the Soriet economy there is a need of developing, one types of the sort possible to the sort possible t	A Autonation and Tele- more and its leningrad int, the Stee Dasign studies were discussed actor pulse, and titn and Enginer V.A. on of this collection for this collection the Professor Ya. V. Wilsov, the Professor Ya. V. Wilsov,	30V/1 Sciences. lecting th	lifferint speak different types and with sev- ed. He dis- ed. He dis- ed. Re dis- ed. Re dis- ed. Re dis- ed. Re dis- lency changer hape of the resor A.D.		
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	8(2); 28(1) PHANN Sovembehaniye po avto toka, Mosiou, 1955 Trudy (Transaction Riscirio Drives) \$,000 copies print Sponsoring Agency: A	Doctor of Technical Sciences, Proceedings Doctor of Technical Sciences, Proceedings Industrial Sciences, Proceedings Industrial The Conference was organized the Institute of Automation and Tallings and the Manda of Automation and Tallings and Manda its also the Manous ture and Automatic only of developing automatic only of the Manda its also the Subject of Technical Only Was conference on the subject of Was and Was conference of Operation and General General Automatical Automati	menhance of the USS branch, as the West Design Bursau of the Design Bursau of the Institute of the Min in other design organism shows the Present conference of Technical Educate Design and Design of Technical Design of Technic	ABLE OF CONTENTS; Transactions of the Conference (Cont.) May official O.I., Candidate of Technical Conference of Technical C	with a separate fulls. He supplie fulls belonging parameters of east a the advantages regard to the students in a condents in the college curve, and efficiency, and efficiency are B Soviet refaming the colleges.		
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S/112/59/000/015/063/068 A052/A002

9,3250:

Translation from: Referativnyy zhurnal, Elektrotekhnika, 1959, No. 15,pp. 237-238, # 32640

AUTHORS:

Shevchenko, G.I., Obuchov, S.G.

TITLE:

Raising the Cut-off Frequency and Reliability of the Ionic Frequency

Converter by Means of Saturation Chokes

PERIODICAL:

Tr. Mosk. energ. in-ta, 1958, No. 27, pp. 300-312

TEXT: Specific operational features of frequency converter valves in a parallel inverter circuit are considered. The restoration of control properties of the grid depends on the shape of the output voltage and on a number of other factors. The utilization of saturation chokes in an inverter with a commutating capacitor permits an increase of the inverter cut-off frequency by 1.5-2 times. It secures the stability against load shocks at a voltage approaching a sinusoid and prolongs the life of valves. Experimental data are given. For medium powers a valve-contact drum-type inverter with a motor drive is used; uncontrolled

Card 1/2

S/112/59/000/015/063/068 A052/A002

Raising the Cut-off Frequency and Reliability of the Ionic Frequency Converter by Means of Saturation Chokes

valves are connected in series with its contacts. A method of connecting a commutating capacitor is suggested which secures a sparkless commutation in one-and three-phase valve-contact inverters. There are 3 references.

L.A.G.

Translator's note: This is the full translation of the original Russian abstract.



Card 2/2

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M USTR 64	Alenchikov, D.A., Engineer.	Lymbavin, A.M., Engineer.	Scholor, M.M., Docent, Candidate of Technical Sciences, V.M. Terakbor, Candidate of Technical Sciences, and A.V. Shipmasily, Engineer. Field of Loyaldation of Induction Electronscent College Sciences, and A.V. Shipmasily, Engineer. Field of Loyaldation of Induction Electronscent	Iossov, O.A., Engineer.	Shtern, I.N., Engineer.	Bardinskiy, 5.L., Engineer. Contest Semiconductor Converter for Gas-Tube Controlled Drives	Subalor, V.J., Engineer. Tube	Moretor, D.F., and M.G. Chilikis, Professors, Doctors of Technical Sciences, and M.G. Ligmbur, Cundidate of Technical Sciences. Philes Control and Esquis- tion of Chetric Facilities Emission by Heast of Electronic Converters	Samphenko, O.i., and V.A. Labenkory, Doomte, Candidates of Sections Sciences, and I.K. Borenko and V.T. Fopor, Incliners. Electronic Frequency Changers for the Supply of Industrial Fotofic. 1. **Supply** of Industrial Fotofic.**	Chilitin M.G., and D.P. Morosov_Professors, Doctors of fechnical Sciences, and L.H. Yearlin, Camillate of Technical Sciences. Pulse Regulation of D-G Motor Speed	Ettinger_Telle, Cardidate of Tohnical Sciences. Present State and Prospects of the Development of Electronically Controlled Electric Drives	Serment Tyroldy. It is poster of Tabandal Selences 1 10 Lebates 1277 1 44. Barrier and to Largerite Castidates of Tabandal Selence, and be 15 1517 is Refined: Americante Speed Acquision of a Cortain Class of 5-C Drives	Clarksporeskir, O.V., Candidate of Technical Sciences. Monocottact Control Aystems of Reversing D-C Drives		early uncertaked; those which here appeared in values T of HI IF transactions of the bound TRaittribustors are matted with an asteriak. Ho personalities are settlosed. Materiaces accompany some of the papears are settlosed. Materiaces accompany some of the papears.	price di	tris mohi	Peer proper	Maria Land	R. P. Tochi	leatyn (13	Partie N	plants, ex Joint All- Building	war one and connection of reports is intended for the educating and technique parameters of establisher settlettes, plants and echools of higher education.	ancal Ris.: I.T. Petry, A.t. Stretis, and M.G. Chilibin Zie.; I.T. Sui, and E.F. Silayer; Tech. Eds.; I.F. Vercais, and G.Fe. Larioner.	Elaktroprived i evicamitataiya promyshlemyth ustanovek; trudy sevashebaniya (Elestria Drive and automation in industrial Systems; Transactions of the ference) Heacov, Gesenergoisdat, 1960. 470 p. 11,000 copies printed.	sadyminoje ob'yedinemoje sovenbobanije po svicamilistili prokrodsivennyki protessov v mashinostroyenii i svicamilisirovannomu elektroprivodu v promyshlen mosti. Ma Moscov, 1959		
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S/194/61/000/012/082/097 D273/D301

AUTHORS:

Shevchenko, G. I. and Popov, V. V.

TITLE:

System of circuit control of the inverter part of an

ionic frequency converter

PERIODICAL:

Referativnyy zhurnal, Avtomatika i radioelektronika, no. 12, 1961, 26, abstract 12E146. (Tr. Mosk. energ. in-ta" 1961, no. 34, 370-377)

TEXT: A description is given of a system of circuit control of the inverter of an ionic frequency converter with a 3-phase ouput, built on a ΠT (PT) and designed to obtain output frequencies of 60 to 300 c/s in order to realize frequency lobing and a smooth bu to 500 c/s in order to realize irequency looing and a smooth change of velocity in fast asynchronous motors. The inverter of a frequency converter is based on thyratrons TP-6/15 (TR-6/15) in a 5-phase bridge circuit; the output power is up to 30 kvolts. The 5-phase bridge circuit; the output power is up to 30 kvolts. The circuit control system consists of: 1) A main generator, used as a circuit control system consists of: 1) A main generator, used as a vibrator on a PT which provides pulses at a frequency 6 times that of the cutruit converter. 2) a repeater coils circuit begins 6 of the output converter; 2) a repeater coils circuit having 6

Card 1/2

CIA-RDP86-00513R001549210006-3" **APPROVED FOR RELEASE: 08/23/2000**

5/196/61/000/012/024/029 E194/E155

Shevchenko, G.I., Borzenko, I.M., and Popov, V.V. AUTHORS :

A valve-type (ionic) frequency-changer for TITLE:

supplying induction motors

PERIODICAL: Referativnyy zhurnal, Elektrotekhnika i energetika, no.12, 1961, 24, abstract 12K 130. (Tr. Mosk.

energ. in-ta, no.34, 1961, 378-398)

At the request of the Kombinat iskusstvennogo volokna TEXT: (Artificial Fibres Combine) the Kafedra promyshlennoy elektroniki Moskovskogo energeticheskogo instituta (Department of Industrial Electronics of the Moscow Power Engineering Institute) has developed an ionic frequency-changer for 50/150 c/s, 25 kVA, for supplying the electrically-driven spindles of spinning machines in viscose manufacture. The frequency-changer is based on thyratrons type TP-6/15 (TR-6/15). The rectifier and invertor are connected in a three-phase bridge circuit. rectifier is controlled by an electronic-impulse system. invertor control system is based on transistors. The output Card 1/2

A valve-type (ionic) frequency- ... S/196/61/000/012/024/029 E194/E155

voltage of the invertor is automatically stabilised by applying a signal through a d.c. amplifier to the rectifier grid. To protect against failure of inversion, which can occur in an independent invertor with capacitor switching, a current transformer with rectifier circuit is used, and when the current exceeds a certain value the rectifier grids block. Ballast resistors connected in circuit as the load increases prevent excessive voltage rise of the invertor at no-load. The frequency-changer characteristics are given, and with a load of 72 spindles are as follows: input - 420 V, 35 A, 16.1 kW; output - 145 c/s. 110 V, 78 A, 13 kW. The reactive power of the capacitors is 13 kW, the efficiency 0.87. In service tests the frequency-changer operated normally.

[Abstractor's note: Complete translation.]

Card 2/2

5/0115/64/000/005/0029/0030

ACCESSION NR: AP4041345 AUTHOR: Shevchenko, G. I.

TITLE: Magnetic-anisotropy sensors with compensation winding

SOURCE: Izmeritel'naya tekhnika, no. 5, 1964, 29-30

TOPIC TAGS: magnetic anisotropy sensor, deformation measurement, strain

measurement

ABSTRACT: The principle of operation of a mechanical-strain-measuring magnetic-anisotropy-dependent sensor is described. The initial-anisotropy voltage may be compensated by these methods: (1) Applying an a-c or rectified voltage of a third winding in opposition, which results in a complete compensation only with low ampere-turns of the primary; the lower part of the scale is nonlinear; (2) Using a differential circuit of two bridge-connected rectifiers supplied by the secondary and tertiary windings, which results in a better scale linearity.

Card 1/2

CIA-RDP86-00513R001549210006-3" APPROVED FOR RELEASE: 08/23/2000

Rivers, G.A., Pand. tekhn. rauk, dottent; SHEVCHENKO, G.I., kand. tekhn. rauk, dotsent

Study of autonomous inverters using locus diagrams. Elektrichestvo no. 31:72-78 N *64. (MIRA 18:2)

1. Moskovskiy energeticheskiy institut.

SHEVCHENKO, G.I., kand. tekhn. nauk, dotsent

Study of an autonomous parallel inverter using a locus technique

Study of an autonomous parallel inverter using a locus technique. Trudy MEI 55:21-34 165. (MIRA 18:10)

SHEVCHENKO, G.I., kand. tekhn. nauk, dotsent; POPOV, V.V., aspirant; IKONIN, Yu.P., inzh.

Transistorized frequency converter. Trudy MEI 55:45-52 *65. (MIRA 18:10)

SHEVCHENKO, G.M.

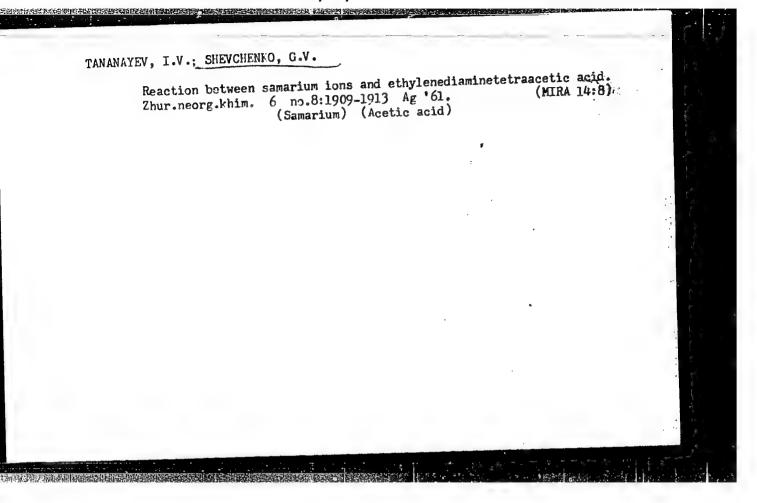
Average composition of the clastic minerals of denudation products in the southern Tien Shan intercore zone; based on the study data of Cenozoic molasses in the southeastern Pergana.

Nauch. trudy TashGU no.256 Geol. nauki no.22:97-98 164 (MIRA 18:2)

SKEIPCHINSKIY, V.V.; SERIPCHINSKIY, VI.V.; SHEVCHENKO, G.T.
Frost resistance of vegetative primordia of some geophytes

of the Stavropol Territory flora. Biul. Glav. bot. aada no.55:109-114 '64. (MERA 18:11)

1. Stavropol'skiy botanicheskiy sad.



"APPROVED FOR RELEASE: 08/23/2000 CIA-R

CIA-RDP86-00513R001549210006-3

L 54991-65 EWT(m)/EPA(s)-2/EPF(n)-2/T/EWP(t)/EWP(b)/EWA(e) Pt-7/Pu-4 IJP(c)
ACCESSION NR: AP5011932 JD/JG UR/0363/65/001/003/0369/0373
546.659'185-324

AUTHOR: Tananayev, I. V.; Shevchenko, G. V.

TITLE: Samarium pyrophosphates

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 1, no. 3, 1965, 369-373

TOPIC TAGS: samarium pyrophosphate, samarium, samarium phosphate, phosphate

ABSTRACT: Interaction of trivalent samarium, $Sm(NO_3)_3$, with pyrophosphates of lithium, bodium, and potassium was studied in aqueous solutions at 25°C. The precipitated evrophosphates were examined by thermogravimetric and x-ray techniques. The stration of $Sm(NO_3)_3$ was equal to 0.025 mol/1 while the concentration ratios of alkali metal pyrophosphate to $Sm(NO_3)_3$ varied from 0.5 to 2.0. At equilibrium, the unreacted Sm^3 and P_2O_7 in solution were determined analytically and the balance was assumed to be present in the precipitata. It was found that a regular samarium pyrophosphate hydrate, $Sm_4(P_2O_7)_3 \cdot 14H_2O$ first precipitates and then, at elevated alkali metal pyrophosphate concentrations a binary pyrophosphate, $MSmP_2O_7 \cdot 4H_2O$ is formed where M is Li, Na, or K. All the pyrophosphate precipitates

Card 1/2

L 5h991-65

ACCESSION NR: AP5011932

are amorphous. They can be converted into crystalline form by calcining:
Smu(P207)3 at 63°C, LiSmP207 at 500°C, NaSmP207 at 545°C, and KSmP207 at 600°C.
Orig. art. haa: 1 table and 7 figures.

ASSOCIATION: Institut obshchey I neorganicheskoy khimii im. N. S. Kurnakova &kademii nauk SSSR (Institute of General and Inorganic Chemistry, Academy of Sciences, SSSR)

SUBHITTED: 08Dec64 ENCL: 00 SUB CODE: IC,6C

NO REF SOV: 003 OTHER: 002

1 36698-65 PT(F/TIM(E)/ERI(E) IVP(6) ST/50

ACCESSION NR: AP5005009

\$/0078/65/010/002/0414/0420

AUTHOR: Tananayev, I. V.; Shevchenko, G. V.

TITLE: Samarium ferrocyanides

SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 2, 1965, 414-420

TOPIC TAGS: samarium ferrocyanide, samarium alkali, metal ferrocyanide, solubility, e.m.f., electric conductance

ABSTRACT: The reaction of Sm^{3+} with alkali metal ferrocyanides was subjected to solubility, e.m. f. and electric conductivity studies. In the $SmCl_3-M_4[Fe(CN)_6]+1_2O$ system (M = Li, Na, K, Rb and Cs), when M = Li or Na, the products formed were $Sm_4[Fe(CN)_6]_3 \cdot 15H_2O$ and $NaSm[Fe(CN)_6] \cdot 3H_2O$, respectively. In the systems with K, Rb and Cs ferrocyanides, mixed ferrocyanides were formed: $MSm[Fe(CN)_6] \cdot 4H_2O$. The solubility in water was determined: $Sm_4[Fe(CN)_6]_3 \cdot 15H_2O$, 1.5 x 10⁻³; $NaSm[Fe(CN)_6]_3 \cdot 3H_2O$, 1.3 x 10⁻³; $KSm[Fe(CN)_6]_3 \cdot 4H_2O$, 2.5 x 10⁻⁴, and $RbSm[Fe(CN)_6]_3 \cdot 4H_2O$, 3.0 x 10⁻⁵ mol/1. Orig. art. has: 3 tables and 16 figures

L 36698-65 TT(F)/TE(L)/...(t) IVY(c) JO/JO

ACCESSION NR: AP5005009

S/0078/65/010/002/0414/0420

AUTHOR: Tananayev, I. V.; Shevchenko, G. V.

TITLE: Samarium ferrocyanides

SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 2, 1965, 414-420

TOPIC TAGS: samarium ferrocyanide, samarium alkali, metal ferrocyanide, solubility, e.m.f., electric conductance

ABSTRACT: The reaction of Sm^{3+} with alkali metal ferrocyanides was subjected to solubility, e.m.f. and electric conductivity studies. In the $SmCl_3-M_4[Fe(CN)_6]+M_2O$ system (M = Li, Na, K, Rb and Cs), when M = Li or Na, the products formed were $Sm_4[Fe(CN)_6]_3 \cdot 15H_2O$ and $NaSm[Fe(CN)_6] \cdot 3H_2O$, respectively. In the systems with K, Rb and Cs ferrocyanides, mixed ferrocyanides were formed: $MSm[Fe(CN)_6] \cdot 4H_2O$. The solubility in water was determined: $Sm_4[Fe(CN)_6]_3 \cdot 15H_2O$, 1.5×10^{-3} ; $NaSm[Fe(CN)_6]_3 \cdot 3H_2O$, 1.3×10^{-3} ; $KSm[Fe(CN)_6]_3 \cdot 4H_2O$, 2.5×10^{-4} , and $RbSm[Fe(CN)_6]_3 \cdot 4H_2O$, 3.0×10^{-5} mol/ 1.0×10^{-5} mol/ 1.0×10^{-5} art, has: 3 tables and 16 figures

L 36697-65 EWT(m)/EWP(b)/EWP(t) IJP(c) JD/JG ACCESSION NR: AP5005010 S/0078/65/010/002/0421/0424 AUTHOR: Shevchenko, G. V.; Tananayev, I. V. TITLE: Thermal decomposition of samarium ferrocyanides SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 2, 1965, 421-424 TOPIC TAGS: samarium ferrocyanide, thermal decomposition, samarium sodium ferrocyanide, samarium potassium ferrocyanide, samarium lithium ferrocyanide, samarium rubidium ferrocyanide, samarium cesium ferrocyanide ABSTRACT: A thermographic study was made of the thermal decomposition under an argon atmosphere of normal samarium ferrocyanide and of the mixed samarium-alkali metal ferrocyanides. Sm4[Fe(CN)6].14H2O dehydrated at 160-240C in 2 hours. Cyanide evolution occurred at 360-420; SmN formed at 450C: Sm₄[Fe(CN)₆] --- \rightarrow 3Fe(CN)₂ + 2SmC₂ + 2SmN + 4(CN)₂ + N₂ The decomposition of 3Fe(CN)2 \rightarrow Fe₂C + 5C + 3N₂ was at 610C. NaSm[Fe(CN)₆]. 3H₂O dehydrated at 180-250C. Card 1/2

L 36697-65

ACCESSION NR: AP5005010

2KSm[Fe(CN)₆] — 2KCN + 2Fe(CN)₂ + 2SmC₂ + (CN)₂ + 2N₂
The behavior of RbSm[Fe(CN)₆]. 4H₂O and of CsSm[Fe(CN)₆]. 4H₂O was very similar to that of the K complex, except the dehydration of the Cs compound occurred readily and in two stages at 150 and 220°C. Thus the alkali metal cation affected the properties of these salts. The anhydrous NaSm[Fe(CN)₆] was unstable, started to decomposed at 240°C; the other anhydrous mixed complexes were stable to 320°C. "The authors acknowledge G. V. Seyfer's help in the work." Orig. art. has: 5 figures, 1 table and 3 sets of equations

ASSOCIATION: None

SUBMITTED: 11Feb64

ENCL: 00

SUB CODE: MM IC

NR REF SOV: 005

OTHER: 001

Card 2/2

SIKOV. Aleksey Ivanovich, SHEVCHERKO, Georgiy Yefimovich; FAYBISOVICH, I.L., otvetatvennyy redaktor; NADETNSKATA, A.A., tekhnicheskiy redaktor (K-14 cutter-loader] Ugol'nyi kombain K-14. Moskva, Ugletekhizdat, 1956. 46 p. (HIRA 9:9)

(Goal mining machinery)

SAVEL'YEV, I.P.; ABUZAROV, A.Ya.; BOGUTSKIY, N.V.; SHEVCHENKO, G.Ye.

Work practices of a boring cutter loader in an anthracite mine.
Ugol' 40 no.3:42-45 Mr '65. (MIRA 18:4)

1. Luranskiy sektor Gosudarstvennogo proyektno-konstruktorskogo i eksperimental nogo instituta ugol nogo mashinostroyeniya. (for Savel yev, Abuzarov). 2. Gosudarstvennyy proyektno-konstruktorskiy i eksperimental nyy institut ugol nogo mashinostroyeniya (for Bogutskiy, Shevchenko).

VERKHIVKER, G.P.; SHEVCHENKO, G.Z.

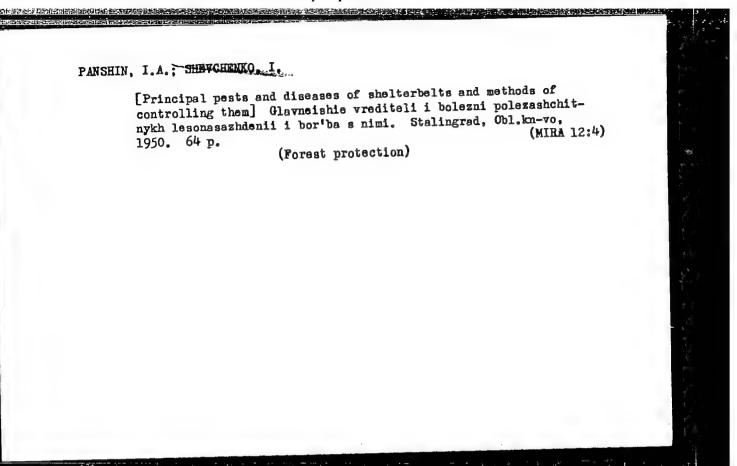
Increasing the efficiency of high-duty gas-turbine units. Trudy Od. tekh. inst. 14:31-38 162. (MIRA 16:12)

1. Rabota vypolnena na kafedre teplotekhniki Odesskogo tekhnologicheskogo instituta. Rukovoditel' raboty - doktor tekhn. nauk prof. Gokhshteyn, D.P.

SHEVCHENKO, G.Z. [Shewchenko, H.Z.]

Something on the problem of the work of a central district drugstore.
Farmatsev. zhur. 19 no.6:74-76 '64. (MIRA 18:4)

1. Upravlyayushchiy aptekoy No.32 g. Bakhmacha.



BREYTER, L. (Dnepropetrovskaya oblast'); SHEVCHENKO, I.

Progressive work methods for students. Prof.-tekh.obr. 13 no.2;
14-17 F '56. (MLRA 9:5)

1. Direktor uchilishcha makhanizatsii sel'skogo khozyayastva No. 3. (for Breyter); 2. Zamestitel' direktora po uchebno-proizvodstvennoy chasti (for Shevchenko).

(Dnepropetrovsk Province--Farm mechanization--Study and teaching)

14(1)

SOV/66-59-2-17/31

AUTHOR:

Troitskiy, A. and Shevchenko, I.

TITLE:

Utilization of VN-180 Two-Stage Compressors (Ekspluatatsiya kom-

pressorov dvukhstupenchatogo szhatiya VN-180)

PERIODICAL:

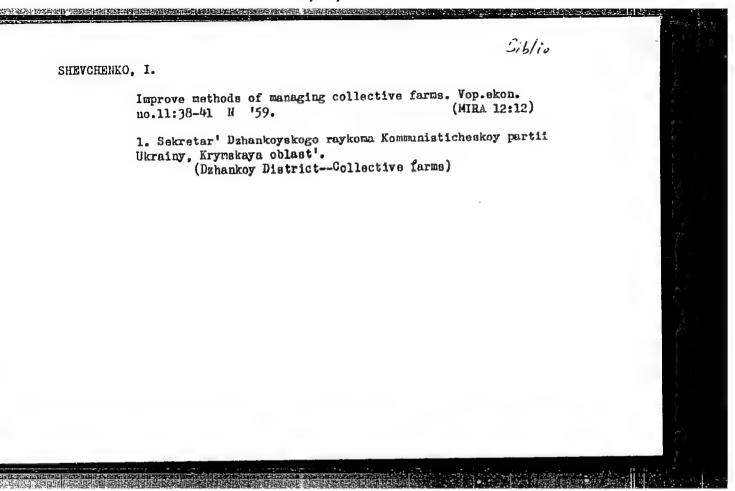
Kholodil'naya tekhnika, 1959, Nr 2, pp 56-57 (USSR)

ABSTRACT:

With reference to an article in the Nr 3 issue of the above named periodical entitled "Utilization of Four-Cylinder Two-Stage Compressors" dealing with faults of design of the ammonium 2-stage compressors turned out by Nagema Maschinenfabrik (Germany), the authors find and describe additional detects in this type of compressors which are installed in the Tula Refrigeration Warehouse.

The defects concern mostly inadequate lubrication.

Card 1/1



1. SHEVCHENKO, I.

2. USSR (600)

4. Moving Pictures - Rakhovskiy Administrative Area

7. Moving-picture theater at Rakhovshchina. Kinomekhanik, No. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

SHEVCHENKO, I., brigadir truboprokatnogo stana.

We strive for technical progress, Sov. profsoiuzy 5 no.5:16-17 My
'57. (MIRA 10:6)

(Dnepropetrovsk--Rolling mills)

SHEVCHERKO, I.

Sound - Recording and Reproducing

Inclusion of sound pickup in the "Rodina" radio receiver. Radio No. 9, 1952.

9. Monthly List of Russian Accessions, Library of Congress, December19521765 Unclassified.

SHEVCHENKO, I. (p. Bakhov, Zakarpatskaya oblast', USSR).

Radio in the villages of Transcarpathia, Radio no.2:? F'54,
(MLRA 7:2)

(Transcarpathia--Radio) (Radio--Transcarpathia)

SHEVEHELD 6, 1.

107-8-17/62

AUTHOR:

Shevchenko, I. (Village of Kvaey, Transcarpathian province)

TITLE:

There is a Radio Receiver in Every Transcarpathian Peasant's

Home. (Radio imeyetsya v khate kazhdogo gutsula).

PERIODICAL: Radio, 1957, # 8, p 12, col 2 (USSR)

ABSTRACT:

In the remote RAKHOV district there are almost 5,000 radio sets. This year, their number will be increased by 400. In the village Kobiletskaya Polyana there are 350 wire relay receivers and about 80 radios. About 1000 receivers are connected to the radio relay center in the village Velikiy Bychkov.

In 1957 the villages Bogdan, Kvasy and Bilin received 450

wire relay receivers.

Also cattle-breeding farms have received sets.

INSTITUTION: None

PRESENTED BY:

SUBMITTED:

AVAILABLE:

At the Library of Congress

Card 1/1

"APPROVED FOR RELEASE: 08/23/2000 CIA

CIA-RDP86-00513R001549210006-3

SHEVCHENKO, I.A.

Diagnosis of cancer of the stomach using the cytological method of study. Terap.arkh. 33 nc.8:45-49 161. (MIRA 15:1)

1. Iz kafedry voyenno-morskoy i gospital noy terapii (nach. prof. Z.M. Volynskiy) **Yoyen**no-meditsinskoy ordena Lenina akademii
imeni S.M. Kirova.

(STOMACH-CANCER) (DIAGNOSIS, CYTOLOGIC)

KRYLOV, A. A., kand. med. nauk; SHEVCHENKO, I. A. (Leningrad)

Case of Addison - Biermer anemia with a positive Coombs test. Klin. med. no.8:126-127 '61. (MIRA 15:4)

1. Iz Voyenno-meditsinskoy ordena Lenina akademii imeni S. M. Kirova.

(PERNICIOUS ANEMIA)

SHEVCHENKO, I. A. (Leningrad, F-68, Fontanka, 139, kv. 9)

Exfoliative cytologic diagnosis of cancer of the stomach. Vop. onk. 8 no.3:48-57 162. (MIRA 15:4)

1. Iz kafedry Voyenno-morskoy i gospital noy terapii (nach. -prof. Z. M. Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii im. S. M. Kirova.

(STOMACH_CANCER) (DIAGNOSIS, CYTOLOGIC)

SHEVCHENKO, I.A.

Relation of the results of a cytologic examination to the clinical and morphological characteristics of stomach tumors.

Vop. onk. 11 no.8:23-27 '65. (MIRA 18:11)

l. Kafedra voyenno-morskoy i gospital'noy terapii (nachal'nik prof. Z.M.Volynskiy) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova.

s/181/60/002/06/17/050 B122/B063

24.7700 AUTHORS: Konorov, P. P., Shevchenko, I. B.

TITLE:

Layers of Cadmium and Zinc Telluride

Electrical Conductivity and Photoelectric Properties of Layers of Cadmium and Zinc Telluride Fizika tverdogo tela, 1960, Vol. 2, No. 6, pp. 1134 - 1140

TEXT: The data available in publications on this subject are briefly discussed in the introduction who present paper deals with the development. TEAT: The data available in publications on this subject are of received in the introduction. The present paper deals with the development of sleetnical conductivity and the shortcalectnic approach is conductivity and the shortcalectnic approach is conductivity and the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is seen in the shortcalectnic approach in the shortcalectnic approach is shortcalectnic approach in the shortcal cussed in the introduction. The present paper deals with the development of electrical conductivity and the photoelectric properties in cadmium and of electrical conductivity and the photoelectric properties. PERIODICAL: or electrical conductivity and the photoerectric properties in committee and zinc telluride. CdTe and ZnTe layers of different thickness were prepared the report of the r zinc telluride. Care and zhre impers of allierent unickness were prepared (by vaporization onto a glass backing), and their electrical conductivity (by vaporization onto a glass backing), and their electrical conductivity and their change by the action of light were determined from the current passing through the samples. The spectral characteristic of photoconductions and their change by the action of light were determined from the current passing through the samples. The spectral characteristic of photoconducting through the samples of an infrared spectrometer (MKC-11 (IKS-11)) with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11 (IKS-11)) with vity was taken with the sid of an infrared spectrometer (MKC-11) with vity of the samples (MKC-11) with vity was taken with vity was taken with vity was taken with vity of the samples (MKC-11) with vity was taken with vity w

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ACCESSION NR: AP4020958

\$/0051/64/016/003/0467/0474

AUTHOR: Benderskiy, V.A.; Shevchenko, I.B.; Blyumenfel'd, L.A.

TITLE: Electric and magnetic properties of donor-acceptor crystals. 1. Complexes formed by strong donors and acceptors

SOURCE: Optika i spektroskopiya, v.16, no.3, 1964, 467-474

TOPIC TAGS: EPR spectrum, absorption spectrum, dark conductivity, donor acceptor crystal, donor acceptor complex, complex crystal, chloranil, tetra-chloroquinone, para-phenylenediamine, benzidine, iodine, charge exchange, polar crystal model

ABSTRACT: The electric and magnetic properties of complexes with charge transfer in the solid phase have attracted the attention of many investigators. (A review of recent research in the field has been published by L.A.Blyumenfel'd and V.A.Benderskiy, Strukturnaya khimiya,4,405,1963.) The present work was devoted to investigation of the EPR spectra, the absorption spectra in the visible and infrared regions, and the dark conductivity, as well as the temperature dependences of these parameters, of complexes of chloranil (tetrachloroguinone) with para-phenylenediamine (1) and benzidine with iodine (2). The EPR spectra were recorded by means of a standard

Card 1/3)-

ACCESSION NR: AP4020958

EPR spectrometer with provision for maintaining the sample at temperatures from 90 to 380°K. The dark conductivity was investigated by the potentiometric method. Most of the measurements were made on compacted powder pellets, but some were made using single crystals (complex 1 only). The absorption spectra were measured using SF-4 and IKS-14 spectrophotometers with the specimens in the form of sublimated layers. The EPR spectrum of complex I was also obtained in methyl alcohol solution. The results are presented in the form of curves. Single crystals of complex 1 exhibit a single narrow EPR peak (0.4 Oe) with a complex exponential temperature dependence. The activation energy for exchange interaction agrees with the energy for excitation of the host to the magnetic state. The activation energy is not connected with singlet-triplet splitting. In the case of complex 2 the anisotropy of the EPR signal depends on temperature. The peaks in the absorption spectra agree with the values of the activation energy for dark conduction: 1.17 and 0.48 eV for complexes 1 and 2, respectively. The infrared absorption spectra of the complexes differ markedly from the spectra of the constituent components. The results are discussed from the standpoint of the crystal model with low-lying polar states. Orig.art.has: 5 figures and 2 tables.

Card 2/8

S/0181/64/006/005/1542/1544

ACCESSION NR: AP4034942

AUTHORS: Benderskiy, V. A.; Blyumenfel'd, L. A.; Shevchenko, I. B.;

Al'tshuler, T. S.

TITLE: Electrical and magnetic properties of donor acceptor crystals

SOURCE: Fizika tverdogo tela, v. 6, no. 5, 1964, 1542-1544

TOPIC TAGS: electric property, magnetic property, donor acceptor mystal, organic semiconductor, aromatic amine, aromatic hydrocarbon, chloranil, bromanil

ABSTRACT: So many theories have been proposed for the generation of carriers in organic semiconductors that the authors sought to weigh the evidence and uncover the proper theory. They compared the activation energies of conduction with the position of the band of carrier displacement in weak donor-acceptor with the position of the band of carrier displacement in weak donor-acceptor with the position of the band liquid phases. They examined complexes of chloranil systems in both solid and liquid phases. They examined complexes of chloranil and bromanil with aromatic amines (o-aminophenol, n-bromanalid, and diphenylamine) and bromanil with aromatic amines (o-aminophenol, n-bromanalid, and diphenylamine) and aromatic hydrocarbons (pyrene and stilbene). In all these complexes the absorption bands of the films proved to be identical to the spectra of the absorption bands of the films proved to be identical to the spectra of the solutions. Change in the aggregate state did not lead to expansion of the band and the shift in the band did not exceed 0.07 ev. For the hydrocarbons the band Card 1/2

SHIVETIMO, I.D.

Linden

Time for gathering and sewing seeds of littleleaf linder (Tilia cordata). Les. i step! 4, no. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, MOVIMER 1952, Uncl.

ZVENIGORODSKIY, G.K., inzh.; LESHCHINSKIY, S.N., inzh.; SHEVCHENKO, I.F., inzh.

Over-all mechanization of concreting operations in industrial construction. Mekh.stroi. 18 no.9:16-17 S '61. (MIRA 14:10)

(Bashkiria...Concrete construction)

SHEVCHENKO, Ivan Feodosiyevich, zasl. deyat. nauki prof.; GORODYSKIY, Vladimir Ivanovich, dots.; YUNDA, I.F., red.

[Polarography in medicine and biology] Poliarografiia v meditsine i biologii. Kiev, Gosmedizdat USSR, 1964. 133 p. (MIRA 17:5)

	WP(1)/SWP(c)/SWA(d)/EWP(v)/
ACCESSION NR: AP5019022 WW/RH/WH	(1954), (1944), 1954, (1954) UN, ULOC, 15, 101/012, UNAC 1957
	621 791 77.037 621.385.832 73
AUTHOR: Marchenko, I. S.; Malkiyel', B. S.; Feliz Shevchenko, I. G.; Krivich, Yu. A.; Piontkovskiy,	hanko, V. V., Litvakh, F. Kh.;
TITLE: Semiautomatic system for sealing metal to	
Class 21, No. 171947	
SOURCE: Byulleten' izobreteniy i tovarnykh znakov	
TOPIC TAGS: semiautomatic sealing system, cathode	e ray tube, cathode ray tube con-
struction	
ABSTRACT: An Author Certificate has been issued a glass in cathode-ray tubes. To improve the efficient intermediate furnace annealing, and maintain the context of the second statement of the second	desired temperature in the interval
between the glass neck and metallic cone, the sys	[TS]
ASSOCIATION: L'vovskiy elektrolampovyy zavod (L'	vov Electric Lamp Factory)
Card 1/2	

L 60945-65

ACCESSION NR: AP5019022

SUBMITTED: 04Nov63

ENCL: 040

SUB CODE: NM, ECC

NO REF SOV: 000

OTHER: 000

ATD PRESS: 4059

Card 2/2

SHEVCHENKO, I.G.

Defects of the Duncan-Stewart rotating diffuser. Sakh.prom. 35 no.7:31-32 Jl '61. (MIRA 14:7)

1. Ul'yanovskiy sakharnyy zavod. (Diffusers)

SHVAREV, B.L., inzh.; SHEVCHENKO, I.G.

Improving business accounting. Put' i put.khoz. 9 no.4:21-22 '65.

(MIRA 18:5)

1. Nachal'nik Aksakovskoy distantsii Kuybyshevskoy dorogi.

SHEVCHENKO, I.L.

The success is a result of a high level of technical education. Bezep. truda v prom. 8 no.9:33-34 S *64 (MIRA 18:1)

1. Gornotekhmicheskiy inspektor Severo-Osetinskoy rayonnoy gornotekhmicheskoy inspektsii.

S/181/61/003/011

B104/B138

9.4177 (1035,1051)

26.2421 AUTHORS:

Sera, T. Ya., Serdyuk, V. V., and Shevchenko, I. M.

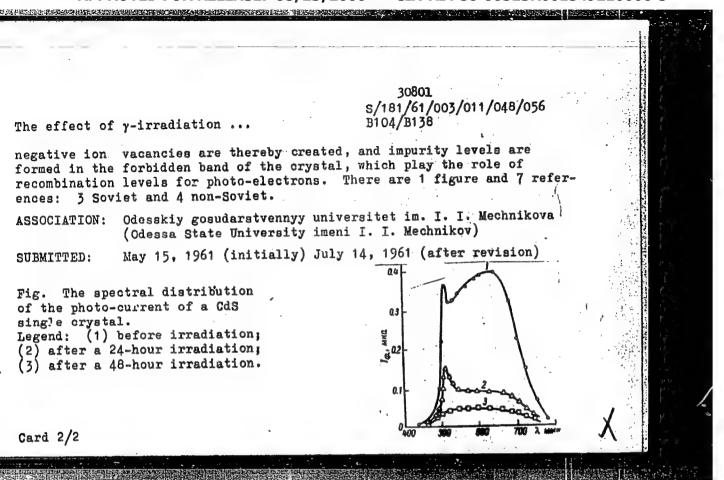
TITLE:

The effect of γ -irradiation on spectral distribution of

photo-sensitivity in CdS single crystals

Fizika tverdogo tela, v. 3, no. 11, 1961, 3537-3539 PERIODICAL:

TEXT: The experiments were carried out on single crystals of CdS with a photo-sensitivity spectrum with two maxima (Fig.). The crystals were exposed to a cobalt 60 milliroentgens radiation. Photoconductivity decreased and the maxima vanished, but in most cases a very low level of sensitivity remained through the visible range of the spectrum (Fig., curves 2 and 3). The variations in photo-sensitivity in CdS single crystals due to γ -irradiation were stable. In essence, the interaction of a y-radiation with the atoms of single crystals is a Compton effect which means there is bombardment of the substance with electrons, and multiple ionization of the atoms. First the sulfur atoms are ionized until they become positively charged and are displaced to intersticial sites under the action of the field of surrounding ions. A considerable number of Card 1/2



I. 38440-66

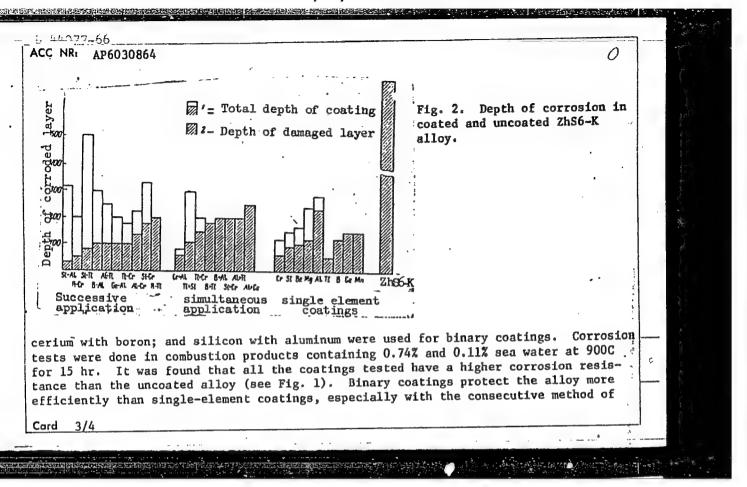
ACC NR: AP6024528

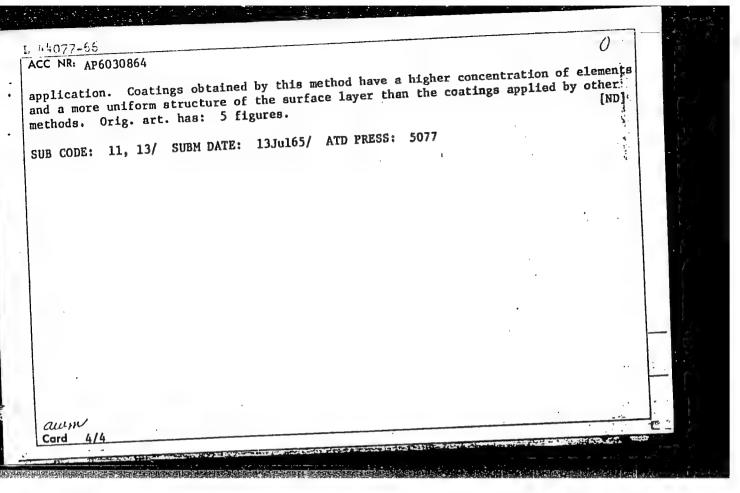
2

The diffusion layer in iron consisted of a solid solution of titanium in iron with inclusions of iron titanides and iron borides. The diffusion layer in ZhS6-K alloy obtained in the mixture of boron carbide and borax consisted of a homogeneous surface zone containing nickel boride having a microhardness of 1300 kg/mm² and an inner zone containing a nickel-base solid solution with inclusions of intermetallic compounds. The microhardness of this zone was $600-800 \text{ kg/mm}^2$. The inward diffusion of boron is accompanied by the outward diffusion of the alloy components. The diffusion layer produced by cementation in titanium consisted of three zones. The outer zone had a high content of intermetallic compounds and a microhardness of 700-800 kg/mm². The middle and inner zones consisted of nickel-base solid solutions. Subsequent cementation of boronized alloy in titanium produced a three-zone diffusion layer with an outer zone having a thickness of $40~\mu$ and a microhardness of 1890 kg/mm^2 . The subsequent boronizing of titanized alloy produced no changes in the structure of the diffusion layer. Orig art. has: 6 figures.

SUB CODE: 11, 13/ SUBM DATE: 18Jan 65/ OTH REF: 002/ ATD PRESS: 5042

		3
CC NRi AP6030864 (A) / F/EWI	P(t)/ SOURCE CODE: UR/0365/66/002/005/0576/0)580
	L.; Dombrovskaya, Ye. V.; Kostenko, A. V.;	a, N. F.
ORG: Odessa Polytechnical Institut	te (Odesskiy politekhnicheskiy institut)	B
TITLE: Protective diffusion coation	ngs of nickel alloy	
SOURCE: Zashchita metallov, v. 2,	no. 5, 1966, 576-580	
TOPIC TAGS: nickel chromium alloy	, aluminum containing alloy, titanium contain a lley protective coating, a lloy corrosion res idation resistance/ZhS6-K alloy	istance,
ILECTOR COSTING STIDAY GTTOL COL	Space and the control of the control	\ •
ABSTRACT: A series of diffusion base allow (0.13-0.20% carbon, 10	coatings were tested for protection of ZhS6-k coatings were tested for protection of ZhS6-k 0.5—12.5% chromium, 5—6% aluminum, 2.5—3% of denum, 0.13—0.20% boron) against gas corrosic	itanium,
2.5—3% tungsten, 4.5—5.5% moryou	fuel combustion and sea water vapors after a	imens:
attempts to improve alloy oxidation	ements used simultaneously or one after the o	alumi-
The coating was done by a pack fer num Vailicon (titanium boron, cer	rium, beryllium and magnesium here used as si	um with
boron, cerium, or titanium; titan	ium with silicon or boron; manganese with bo	rou;
Card 1/4	UDC: 621.793.4	
	The second secon	25 2 2 2





S/524/62/018/000/001/002 A006/A101

AUTHORS:

Savenkov, V. Ya., Candidate of Technical Sciences, Shevchenko, I. N.,

Engineer

TITLE:

Investigating the effect of zirconium upon the structure and

properties of carbon steel

SOURCE:

Akademiya nauk Ukrayinskoyi RSR. Instytut chornoyi metalurhiyi.

Trudy, v. 18, 1962, Metallovedeniye i termicheskaya obrabotka

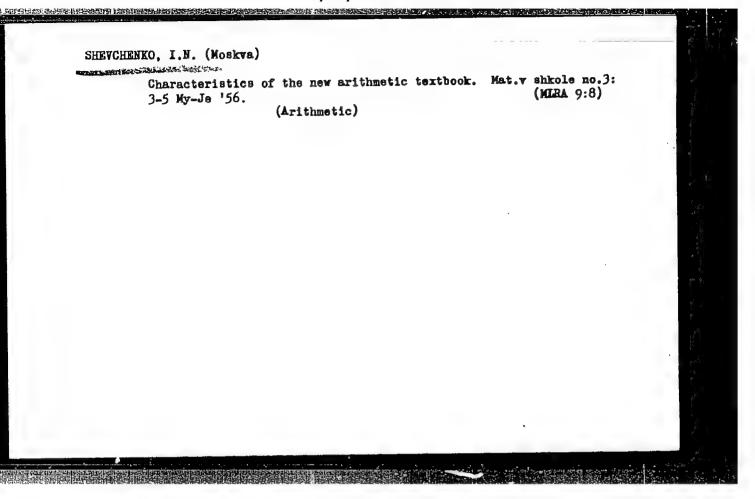
stali i chuguna. 6? - 72

TEXT: The effect of zirconium upon the structure and properties of wheel steel (C - 0.56%, Mn 0.66%, Si 0.21%, P 0.019% and S 0.027%) was studied on five heats without Zr and with different amounts of Zr of the following composition (in %): Zr 50.98, Si 21.88; Al 6.90; Fe 19.53, Ti 1.73 F 0.10 and C 0.15. The investigations included the determination of the effect of Zr upon the structure of cast steel and the proneness to austenite grain growth; the effect of Zr and of the tempering temperature upon changes in the properties of steel quenched at 300, 400, 500 and 600° C; and the effect of Zr upon microhardness of ferrite.

Card 1/2

SHEVCHENKO, Ivan Nikiforovich; STARETS, R., red.; POLTORAK, I.,
tekhn. red.

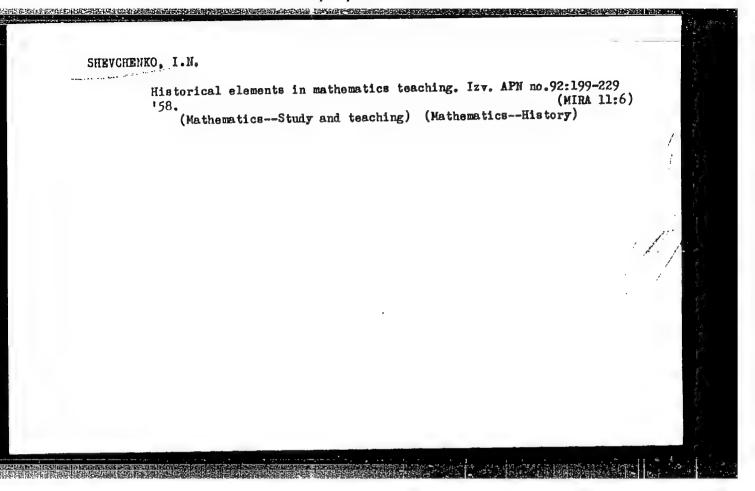
[New equipment and technology in the silk industry]Novaia
tekhnika v shelkovoi promyshlennosti. Stalinabad, Tadzhikgosizdat, 1961. 39 p.
(MIRA 15:8)
(Toxtile machinery) (Silk manufacture)



SHEVCHENKO, Ivan Nikitich; TSVETKOV, I.L., red.; SHAPOSHNIKOVA, A.A., red.; TARASOVA, V.V., tekhn. red.

[Elements of approximate computation] Nachal'nye svedeniia o priblizhennykh vychisleniiakh. Moskva, Izd-vo Akad. pedagog. nauk RSRSR, (MIRA 11:7)

(Approximate computation)



(SHEVCHENKO, Ivan Nikitin; GUS'KOV, G.G., red.; LAUT, V.G., tekhn. red.

[Methods of teaching common fractions] Metodika prepodavaniia obyknovennykh drobei. Moskva, ¹zd-vo Akad. pedagog. nauk RSFSR, 1958. 129 p.

(Fractions—Study and teaching)

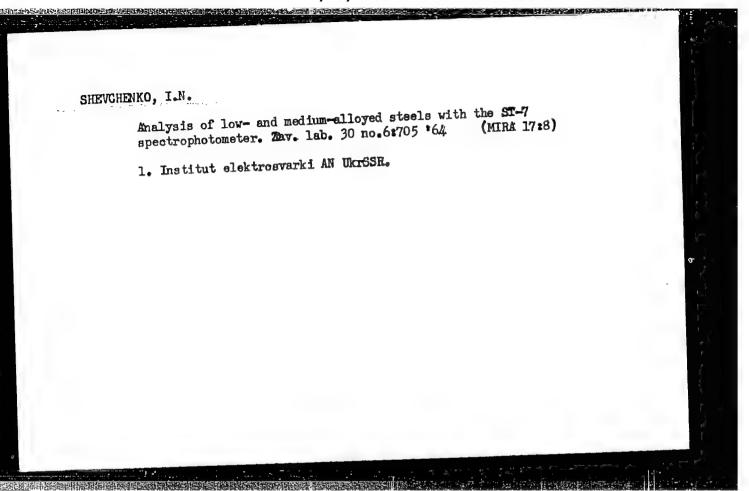
SHEVCHENKO, I.N.

Morphological changes and radioactivity of the blood in chronic leukemia treated with radioactive phosphorus. Trudy Kiev. nauch.—issl. inst. perel. krovi i neotlozh. khir. 3:237-242 '61.

1. Kiyevskiy institut perelivaniya krovi.

SHEVCHENKO, Ivan Nikitich; TSVETKOV, I.L., red.; SHAPOSHRIKOVA, A.A., red.; TARASOVA, V.V., tekhn. red.

[Methodology of teaching arithmetic in grades 5 and 6] Metodikz prepodevaniia arifmetiki v V-VI klassakh. Moskva, Izd-vo Akad. pedagog. (MIRA 14:12) nauk RSFSR, 1961. 389 p. (Arithmetic—Study and teaching)



SAVENKOV, V.Ya., kand.tekhn.nauk; SHEVCHENKO, I.N., inzh.

Investigating the effect of zirconium on the structure and properties of carbon steel. Trudy Inst. chern. met. AN URSR 18:67-72 (MIRA 15:9)

(Steel-Metallography)

DANILENKO, A.I. [Danylenko, A.I.]; SHEYCHNNKO, I.N. [Shevchenko, I.M.]

Beta-radiation in human blood in cancer and certain blood diseases.
Fiziol.zhur. 6 no.1:114-117 Ja-F'60. (MIRA 13:5)

1, Institut fiziologii im A.A. Bogomol'tsa AN USSE, laboratoriya biofiziki. (BETA RAYS) (CANCER) (BLOOD)

SHEVCHENKO, I. S.

SHEVCHENKO, I. S. "Data on the Study of Mosaic of Sugar Beets in the Phytopathological Section of the Kharkov Oblast Experiment Station 1923-1929," in Mosaic Diseases of Sugar Beets: a Collection of Articles, Publishing House of the Variety-Seed Administration of the State All Union Association of Sugar Industries, Kiev, 1930, pp. 67-98. 464.04 Sa2

50: SIRA SI-90-53, 15 Dec 1953

VAKULIN, A.A.; V'YUNOV, S.F.; GORIN, T.I.; IVASHCHENKO, P.S.; KOMOVA, A.G.; KORNEYEV, V.A.; KOROSTELEVA, M.Ya.; LOBACHEV, A.Ya.; LASHMANOV, I.Ya.; NALYCHENKO, V.Y.; MOROZOVA, A.M.; PANSHIN, I.A.; PROSVIROV, A.S.; ROZHKOVA, M.V.; YUROVA, N.F.; FEDORENKO, V.P.; TSEKHMISTRENKO, P.Ye.; SHEVCHENKO, I.S.; FEDOROV, N.A., red.; IZHBOLDINA, S.I., tekhn.red.

[Brief manual on the cultivation of fruits, berries, and grapes and the management of nurseries in Stalingrad Province] Kratkii sprayochnik po plodovo-iagodnym kul'turam, vinogradu i pitomnikam dlia Stalingradskoi oblasti, Stalingrad, Stalingradskoe knizhnoe izd-yo, 1960. 215 p. (MIRA 14:3)

 Stalingred (Province) Upravleniye sel'skogo khozyaystva. (Stalingrad Province--Fruit culture)

ASTAKHO", Aleksey Illarionovich; DEGTYAREV, Aleksey Petrovich, inzh.; DUBININ, V.I.; REYSH, A.K.; SHEVCHENKO, I.S.; TABUNINA, M.A., red.izd-va; GOL'EERG, T.M., tekhn. red.

[Excavator works] Ekskavatornye raboty. Pod red. A.P. Degtiareva. Moskva, Gosstroiizdat, 1962. 363 p. (MIRA 16:5)

(Excavating machinery)

SHEYCHERAO, I. T.

SHEVCHERKO, I. T. "The treatment of purulent wounds with naphthalene salve", Vracheb. delo, 1948, No. 12, paragraphs 1105-06.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 10, 1949).

SHEVCHENKO, I. T.

Shevchenko, I. T. The tissue method of diagnosing intestinal cancer, Vracheb. delo, 1949, No. 5, paragraphs 405-08.

SO: U-4630, 16 Sept. 53, (Letopis 'Zhurnal 'nykh Statey, No. 23, 1949).

SHEVCHENKO, I.T.; HORODYS'KYY, V.I.

Role of the polarographic method in the diagnosis of malignant tumors. Medych. shur. 22 no.5:80-85 '52. (MLEA 6:10)

1. Kyyivs'kyy rentgeno-onkologichnyy instytut. (Tumors)

SHRAMENKO, A.I., kandidat meditsinskikh nauk; SHEVCHENKO, I.T., dodsent, direktor.

Lesions of the urinary bladder and of the rectum complicating radium and mesothorium therapy of gynecological diseases. Akush.i gin. no.2:51-57 Mr-Ap '53. (NLRA 6:5)

1. Kiyevskiy nauchno-issledovatel'skiy rentgeno-radio-onkologicheskiy institut.

(Genitourinary organs--Diseases) (Radium--Physiological effect) (Mesothorium--Physiological effect)

ARUNGAZEYEV, V.Yu., kandidat meditsinskikh nauk, rukovoditel; SHEVCHENKO, I.T., professor, direktor.

Chronic volvulus of the stomach. Vest.rent.i rad. no.3:31-37 My-Je '53. (MLRA 6:8)

1. Rentgenodiagnosticheskoye otdeleniye Kiyevskogo rentgeno-radiologicheskogo i onkologicheskogo instituta (for Arungazyyev). 2. Kiyevskiy rentgeno-radiologicheskiy i onkologicheskiy institut (for Shevchenko).

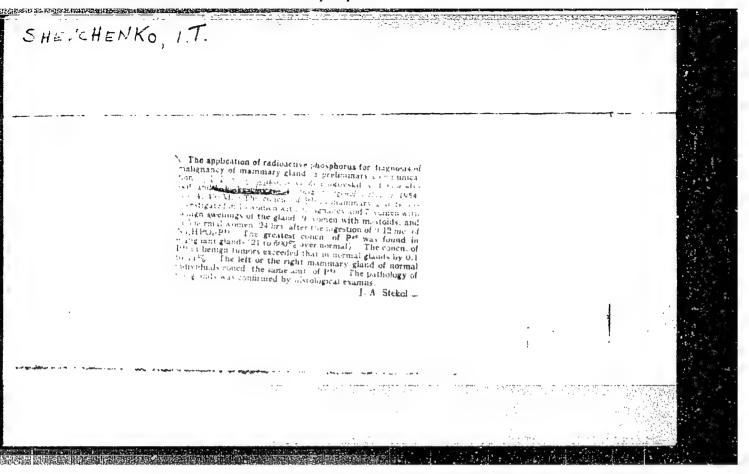
(Stomach--Diseases)

TAKHCHI, L.D.; ARUNGAZYYEV, V.Yu., kandidat meditsinskikh nauk, zavednyushchiy; SHEVCHENKO, I.T., professor, doktor meditsinskikh nauk, direktor.

Myxoma of the lower jaw. Stomatologiia no.4:51-52 J1-ag 153.

(MIRA 6:9)

1. Rentgenodiagnosticheskoye otdeleniye Kiyevskogo rentgeno-radiologicheskogo i onkologicheskogo instituta (for Arungazyyev and Takhchi). 2. Ki-yevskiy rentgeno-radiologicheskiy i onkologicheskiy institut (for Shevchenko). (Jaws--Tumors)



SHEVCHENKO, I.T., professor: YUNDA, I.F.

Gastric cancer following application of gastrointestinal anastomosis Khirurgiia no.7:75-79 Jl '54. (MLRA 7:10)

1. Iz onkologicheskoy kliniki (dir. prof. I.T.Shevchenko) Kiyevskogo rentgeno-radio-onkologicheskogo instituta i Kiyevskogo instituta usovershenstvovaniya vrachey.

(STOMACH, neoplasms, after gastro-intestinal anastomosis for peptic ulcer) (PEPTIC ULCER, surgery,

gastro-intestinal anastomosis, postop. gastric cancer)

SHEVCHENKO, I.T.; GORODIS'KIY, V.I.; VESKIA, I.V.; ROSTOVISEVA, O.M.

Relation of dehydrase activity to the level of the polarographic waves. Medych.zhur. 24 no.6:50-53 '54. (MLEA 8:7)

1. Kiivs'kiy rentgen-radiologichniy i onkologichniy institut. (DENTUROGENASE, polarography, relation of dehydrogenase activity to level of polarographic waves)

(POLAROGRAPHY, of dehydrogenase, relation of dehydrogenase activity to level of polarographic waves)

SHEVCHENKO, I.T., ZNACHKOVSKIY, N.G., GORODYSKIY, V.I.

"Application of Radioactive Phosphorus in Diagnosing the Cancer of Mammary Glands" p. 96, in the book Experience in the Use of Radioactive Isotopes in Medicine R. Ye. KAVETSKIY and T.T. SHEVCHENKO, published by the Gosmedizdat Publishing House of the UKRAINIAN SSR, KIEV 1955, represents medical transactions of a conference held in KLEV from 18-20 January 1954.

So: 1100235

KAVETSKIY, R.Ye., redaktor; SHEVCHENKO, I.T., redaktor

[Experience in using radioactive isotopes in medicine] Opyt primenenia radioaktivnykh izotopov v meditsine. Kiev. [Gosmedizdat] USER, 1955. 300 p.

(HADIOLOGY, MEDICAL)

UBSR/General Problems of Pathology - Tumors. Metabolism.

U.

Abs Jour

: Ref Zhur - Bioli, No 21, 1958, 98165

Author

Shevchenko, I.T., Gorodynskiy, V.I.

Inst

: Kiev Scientific Research Roentgenoradiologic and Oncole-

Sic Institute.

Title

: Polarographic Method in Diagnosis of Carcinona and Precar-

cinoratous Condition.

Orig Pub

: Uch. zap. Kiyevak. n.i. rentgenoradiol. i. onkol. in-t,

1955, 5, 331-340.

Abstract

: By polarographic investigation of a protein-free filtrate

(PF) of rat's blood, on the 7th - 10th day after transplantation of a tumor, the polarographic curve (PC) rose. After removal of tumor, PC decreased to standard on the 10-12th day. The heigh of PC of PF of blood of patients

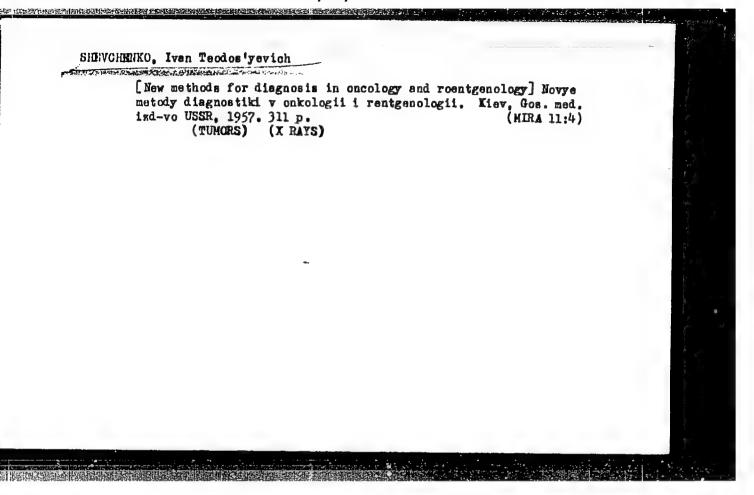
with ralignant turors in 565 cases out of 567 was

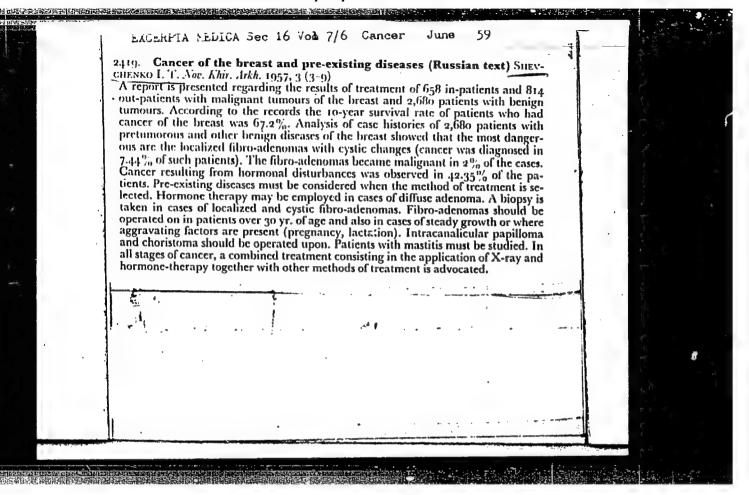
Cord 1/2

SHEVCHENKO, Ivan Teodos'yevich, professor; KORENEVSKIY, L.I., redaktor;
GITSHTEYN, A.D., tekhnicheskiy redaktor

[Principles of cancer prevention] Osnovy profilaktiki raka. Izd.
2-oe, dop., ispr. i perer. Kiev, Gos. med. izd-vo USSR, 1956. 187 p.
(CANCER)

(MINA 10:1)





SHEVCHENKO, I.T., prof. (Kiyev)

Total fluorography and its significance in oncology. Vest.rent.
i rad. 32 no.6:67-69 N-D '57. (MIRA 11:3)

1. Iz Kiyevskogo instituta usovershenstvovaniya vrachey i
Kiyevskogo rentzeno-radiologicheskogo i onkologicheskogo instituta.

(FIJROSCOPY
total fluorography, importance in oncology. (Rus)

(HEOPLASMS, diagnosis,
total fluorography (Rus)

SHEVCHENKO, I.T., KORENEVSKIY, L.I., RUCHKOVSKIY, B.S.

Course of development of oncology in the Ukrainiam SSR during the last 40 years (1917-1957). Vop.Onk.4 no.4:501-504 *58

(MIRA 11:9)

1. Iz Kiyevskogo rentgeno-radiologicheskogo i onkologicheskogo instituta (dir. - prof. I.T. Shevchenko).

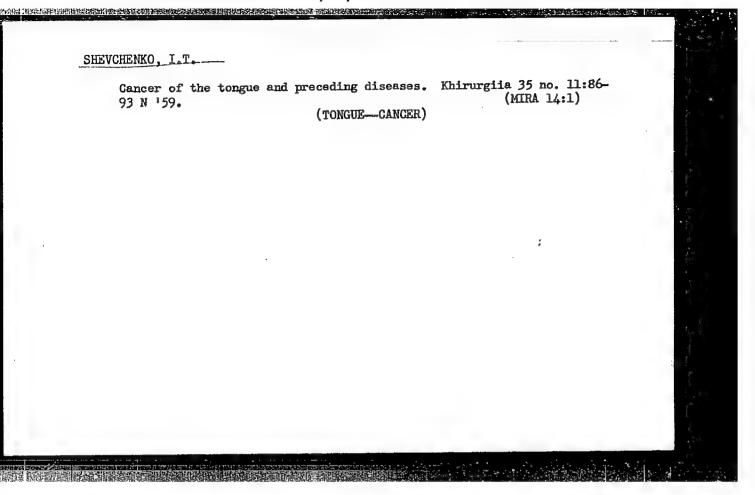
(NEOPLASMS, prev. & control.

oncol. develop. in Ukrainiam SSR (Rus))

SHEVCHENKO, I.T., prof. (Kiyev-11, ul. Panfilovtsev, d. 18)

Compound and pathogenetic therapy in advanced cancer. Nov. khir. arkh.
5:3-8 S-0 '58. (MIRA 12:1)

1. Kiyevskiy rentgeno-radiologicheskiy onkologicheskiy institut
i kafedra onkologii Kiyevskogo instituta usovershenstvovaniya
vrachey. (CANCER)



THE RESERVE OF THE PROPERTY OF THE PARTY OF

SHEVCHENKO, I.T., prof., otv.red. (Kiyev); GORODETSKIY, A.A., prof., red.; ZAHKEVICH, N.F., dotsent, red. (Kiyev); ZNACHKOVSKIY, N.G., starshiy nauchnyy sotrudnik, red. (Kiyev); IVANOV, V.N., skademik, red. (Kiyev); KAVETSKIY, R.Ye., akademik, red. (Kiyev); POKROVSKIY, A.S., prof., red.; ARENDAREVSKIY, L.F., red.; LOKHMATYY, Ye.G., tekhred.

[Transactions of the Second Oncological Congress and the Third Congress of Radiologists of the Ukrainian S.S.R., Kiev, June 18-24, 1956] Trudy II s"ezda onkologov i III s"ezda rentgenologov i radiologov USSR, 18-24 iiunia 1956 g.g. Kiev, Gos.med.izd-vo USSR, 1959. 678 p. (MIRA 13:7)

1. Shyezd onkologov, 2nd. Kiyev, 1956. 2. Chlen-korrespondent AN USSR (for Gorodetskiy). 3. AN USSR (for Ivanov, Kavetskiy). (RADIOLOGY, MEDICAL—CONGRESSES)

A MARINE SANDERS OF THE SANDERS OF T

SHEVCHENKO, I.T., prof. (Kiyev, ul. Panfilovtsev, d.18); POKROVSKIY, S.A., prof.: CANINA, K.P., starshiy nauchnyy sotrudnik

Primary malignant bone tumors; analysis of one hudred twenty-one cases. Nov.khir.arkh. no.6:56-66 N-D '59. (MIRA 13:4)

1. Kiyevskiy nauchno-issledovatel skiy rentgeno-radiologicheskiy i onkologicheskiy institut.

(PCAES-CANCER)

SHEVCHENKO, I.T., prof.

Cancerous tumors of the cervical portion of the esophagus. Zhur. ush., nos. i gorl. bol. 20 no. 3:14-18 Ny-Je '60. (MIRA 14:4)

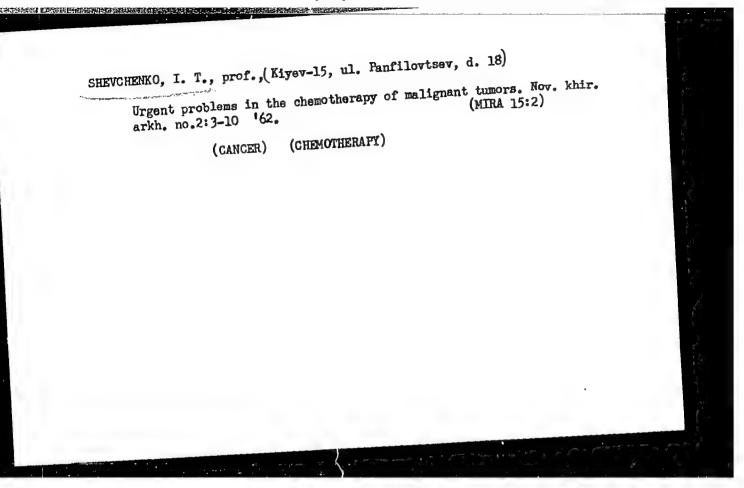
1. Kiyevskiy nauchno-issledovatel'skiy rentgeno-radiologicheskiy i onkologicheskiy institut.

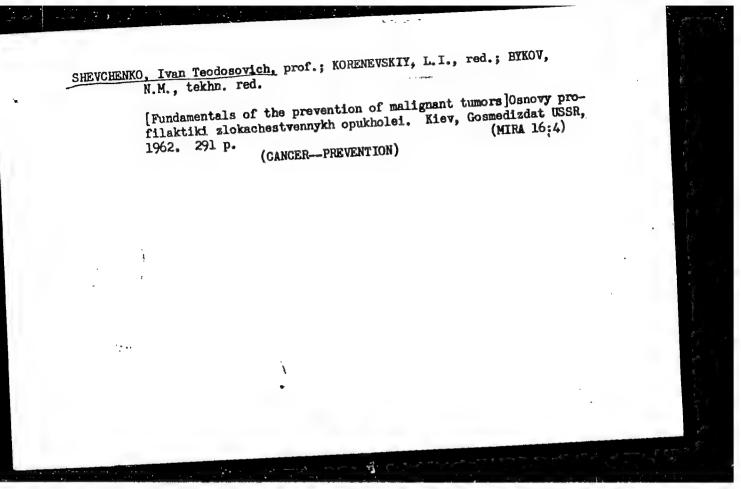
(ESOPHAGUS—CANCER)

SHEVCHENKO, I.T., prof.; KORENEVSKIY, L.I., starshiy nauqhnyy sotrudnik

Present status of hermone therapy of malignant tumors. Vrach. delo
no.2:22-28 F '61.

1. Kiyevskiy rentgeno-radiologicheskiy i onkologicheskiy institut. (GANCER) (HORMONE THERAPY)

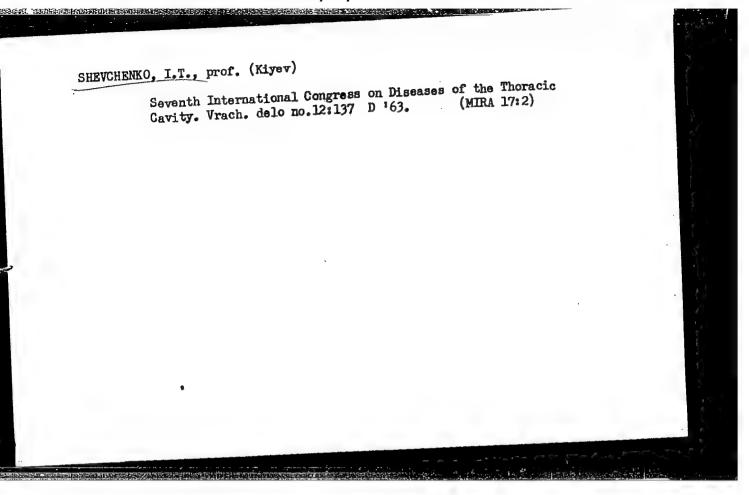




SHEVCHENKO, I.T., prof.; BARAN, L.A., kand. med. nauk

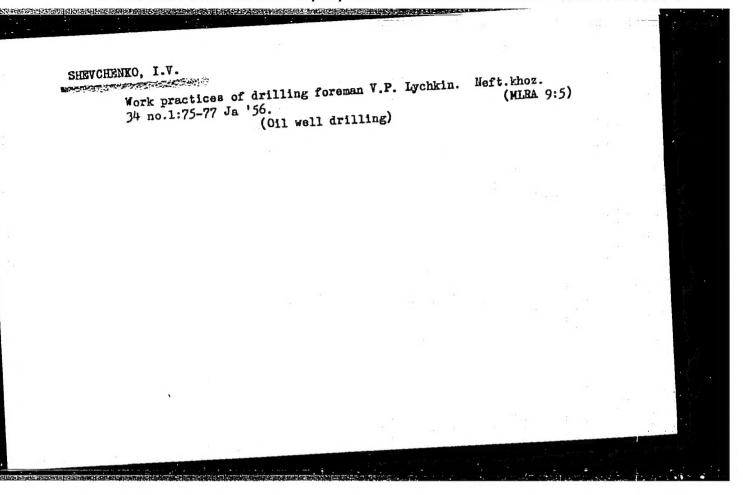
Differential diagnosis of giant-cell tumor of the bone.
Vrach. delo no.10:92-96 0 163. (MIRA 17:2)

1. Kiyevskiy rentgenoradiologicheskiy i onkologicheskiy institut.



SHEVCHENKO, I.T., (Kiyev)

Organizational methods and ways for the prevention of stomach cancer. Vest. AMN SSSR 20 no.12:52-63 '65. (MIRA 19:1)



GARMASH, N.Z., kand.tekhn.nauk; SHEVCHENKO, I.Ya., inzh.

Creation of rock dumps at coal preparation plants of the Donets
Economic Council. Ugol'. prom. no.6:36-39 N-D'62. (MIRA 16:2)

1. Institut gornogo dela AN UkrSSR.

(Donets Province—Coal preparation)

SHEVCHENKO, I.Ya., inzh.

Improve the operation of rock handling machinery in coal preparation plants. Bezop. truda v prom. 8 no.11:12-14 (MIRA 18:2) N '64.

1. Institut gornogo dela im. M.M. Fedorova AN UkrSSR.